

## EAST Search History

| Ref # | Hits  | Search Query   | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--|------------------|---------|---------------------|
| L1    | 4     | ("6023152" or "5113123").pn.   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>21:52 |
| L2    | 1     | yarn and (textile adj (machine or device or conveyer)) and ((supply or power) near3 bus) and converter and flywheel and (voltage with (fail \$4 or fault) with (monitor\$3 or sens\$3 or detect\$6)) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:16 |
| L3    | 36181 | (yarn with process\$3)   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:18 |
| L4    | 2     | 3 and ((speed or velocity) with (adjust \$6 or regulat\$6)) and (power near3 bus) and (data near3 bus) and ((voltage or power or suppl\$6) near3 (monitor\$3 or detect\$6 or sens\$3))               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:20 |
| L5    | 2     | 4 not 2  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:20 |
| L6    | 0     | (Yarn near3 transfromation)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:27 |
| L7    | 5470  | (Yarn near3 processing)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:27 |
| L8    | 14    | 7 and ((twist\$3 near3 spindle) with motor)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:29 |
| L9    | 0     | 8 and (power with suppl\$4) and (voltage with (interrupt\$6 or disconnect\$6))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:36 |
| L10   | 8     | 7 and (power with suppl\$4) and (voltage with (interrupt\$6 or disconnect\$6))   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/29<br>22:37 |

|     |    |  |  |    |    |                     |
|-----|----|--|--|----|----|---------------------|
| L11 | 14 | ("4132368").URPN.  | USPAT                                    | OR | ON | 2009/03/29<br>22:43 |
| L12 | 0  | 11 and (yarn near3<br>tension) and ((power<br>or voltage) with<br>(disconnect\$6 or<br>failure or fault) with<br>(monitor\$3 or detect\$6<br>or determ\$6 or sens<br>\$3)) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/29<br>22:45 |
| L13 | 0  | 11 and (brak\$3 with<br>sequenc\$6)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/29<br>22:48 |
| L14 | 8  | 11 and (brak\$3 or<br>decelerat\$6)  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/29<br>22:49 |
| L15 | 0  | 14 and flywheel  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/29<br>22:56 |

**3/ 29/ 09 10:58:12 PM**

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